Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known STATEMENT BY APPLICANT **Application Number** 10/075,332 **Filing Date** February 14, 2002 **First Named Inventor** Paul A. Kline **Art Unit** 2612 **Examiner Name Davetta Woods Goins** (Use as many sheets as necessary) Attorney Docket No: CRNT-0068-US 2 Sheet 1 of

| US PATENT DOCUMENTS | | | | |
|-----------------------|------------|---------------------|------------------|-------------------------------------------------|
| Examiner Initial * | Cite No | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document |
| | | US-1547242 | 07/28/1925 | Strieby, M.E. |
| | | US-2002/0002040A1 | 01/03/2002 | Kline et al. |
| | | US-2002/0097953A1 | 07/25/2002 | Kline |
| | | US-2002/0109585A1 | 08/15/2002 | Sanderson |
| | | US-2002/0110310A1 | 08/15/2002 | Kline |
| | | US-2002/0110311A1 | 08/15/2002 | Kline |
| | | US-2002/0118101A1 | 08/29/2002 | Kline |
| | | US-2002/0121963A1 | 09/05/2002 | Kline |
| | | US-2002/0154000A1 | 10/24/2002 | Kline |
| | | US-2002/0171535A1 | 11/21/2002 | Cern |
| | | US-2003/0039257 | 02/27/2003 | Manis |
| | | US-2003/0054793 | 03/20/2003 | Manis, Constantine et al. |
| | | US-2003/0160684A1 | 08/28/2003 | Cern |
| | | US-2003/0169155A1 | 09/11/2003 | Mollenkopf et al. |
| | | US-2004/0032320A1 | 02/19/2004 | Zalitzky et al. |
| | | US-2004/0056734A1 | 03/25/2004 | Davidow |
| | | US-2004/0227621A1 | 11/18/2004 | Cope et al. |
| | | US-2005/0046550A1 | 03/03/2005 | Crenshaw et al. |
| | | US-2577731 | 12/11/1951 | Berger, F.C. |
| | | US-3369078 | 02/13/1968 | Stradley |
| | | US-3696383 | 10/03/1972 | Oishi et al. |
| | | US-3701057 | 10/24/1972 | Hoer |
| | | US-3846638 | 11/05/1974 | Wetherell |
| | | US-3944723 | 03/16/1976 | Fong |
| | | US-4263549 | 04/21/1981 | Toppeto |
| | | US-4383243 | 05/10/1983 | Krügel, 340 et al. |
| | | US-4636771 | 01/13/1987 | Ochs |
| | | US-4668934 | 05/26/1987 | Shuey |
| | | US-4724381 | 02/09/1988 | Crimmins |
| | | US-4890089 | 12/26/1989 | Shuey |
| | | US-5537087 | 07/16/1996 | Naito, Akira |
| | | US-5592354 | 01/07/1997 | Nocentino, Jr. |
| | | US-5850114 | 12/15/1998 | Froidevaux |
| | | US-6255935 | 07/03/2001 | Lehmann et al. |
| | | US-6515485 | 02/04/2003 | Bullock et al. |

EXAMINER DATE CONSIDERED

PTO/SB/08a(07-05)
Approved for use through 7/3/1/2006. OMB 0651-0031
US Patent & Trademark Office; U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known STATEMENT BY APPLICANT **Application Number** 10/075,332 **Filing Date** February 14, 2002 **First Named Inventor** Paul A. Kline **Art Unit** 2612 **Examiner Name Davetta Woods Goins** (Use as many sheets as necessary) Attorney Docket No: CRNT-0068-US

2

2

of

Sheet

| US PATENT DOCUMENTS | | | | | |
|-----------------------|------------|---------------------|------------------|-------------------------------------------------|--|
| Examiner Initial * | Cite No | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | |
| | | US-6624745 | 09/23/2003 | Willer | |
| | | US-6646447 | 11/11/2003 | Cern et al. | |
| | | US-6683531 | 01/27/2004 | Diamanti et al. | |
| | | US-6686832 | 02/03/2004 | Abraham | |
| | | US-6785532 | 08/31/2004 | Rickard | |
| | | US-6809633 | 10/26/2004 | Cern | |
| | | US-6922135 | 07/26/2005 | Abraham, Charles | |
| | | US-6933835 | 08/23/2005 | Kline, Paul A. | |
| | | US-6958680 | 10/25/2005 | Kline | |
| | | US-6980089 | 12/27/2005 | Kline, Paul | |
| | | US-6998962 | 02/14/2006 | Cope, Leonard et al. | |
| | | US-7042351 | 05/09/2006 | Kline, Paul | |
| | | US-7046882 | 05/16/2006 | Kline, Paul | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|------------|---------------------|------------------|-------------------------------------------------|----------------|--|
| Examiner Initials* | Cite No | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | T ² | |
| | | DE-100 12 235 C2 | 12/20/2001 | Aretz, | | |
| | | WO-92/16920 A1 | 10/01/1992 | Davies, | | |

| | OTHE | R DOCUMENTS NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner Initials* | Cite No 1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | "Demand Side Management with LONWORKS® Power Line Transceivers", | |
| | | LONWORKS Engineering Bulletin, (Dec 1996),1-36 | |
| | | "IEEE Guide for Power-Line Carrier Applications, ANSI/IEEE Std 643-1980", | |
| | | The Institute of Electrical and Electronics Engineers, Inc., (1980),1-80 | |
| | | "Summary of an IEEE Guide for Power-Line Carrier Applications", IEEE | |
| | | Transactions on Power Apparatus and Systems, (Nov/Dec 1980),2334-2337 | |
| | | HASLER, E F., et al., "Communication Systems Using Bundle Conductor | |
| | | Overhead Power Lines", IEEE Transactions on Power Apparatus and Systems, | |
| | | (Mar/Apr 1975),344-349 | |

EXAMINER DATE CONSIDERED